Portfolio overlap

CHAT / HAPI

Overlap	Shared positions
25.73%	18

Roundhill Generative AI & Technology ETF

Report dates 01/31/2024 | 99.69% NAV

Overlap / CHAT 60.56%

Harbor Human Capital Factor US Large Cap ETF

Report dates 01/31/2024 | 99.89% NAV

Overlap / HAPI 25.73%

Largest shared positions

Security	CHAT	HAPI	Overlap
Microsoft Corp	7.79%	6.00%	6.00%
NVIDIA Corp	8.40%	5.39%	5.39%
Alphabet Inc	5.45%	3.77%	3.77%

Weights are percentages of each fund's net assets. Shared weight is the sum of the smallest weight per matched common-stock class. Unmatched positions are excluded without renormalizing the weights.

History





3 matched portfolio dates from 07/31/2023 to 01/31/2024. Both filings use the same portfolio date. The minimum matched share of net assets is 99.12%. The filing dates are 56–63 days after the portfolio dates. This is filing lag. The archive does not establish an exact intraday release time.

Largest changes

10/31/2023 / 01/31/2024 +3.45 pp

Security	Overlap 10/31/2023	Overlap 01/31/2024	Change (pp)
NVIDIA Corp	4.18%	5.39%	+1.20
Intel Corp	0.00%	0.75%	+0.75
Advanced Micro Devices Inc	0.70%	1.01%	+0.31
Meta Platforms Inc	2.86%	3.17%	+0.30
Snowflake Inc	0.00%	0.21%	+0.21
All other shared classes			+0.67

Sources and methodology

Weights are percentages of each fund's net assets. Shared weight is the sum of the smallest weight per matched common-stock class. Unmatched positions are excluded without renormalizing the weights.

nport-common-equity-v1

Report dates	Weight (%)	Classes	CHAT · SEC	HAPI · SEC
01/31/2024	25.73%	18	0002000324-24-001083	0001752724-24-074944
10/31/2023	22.28%	15	0002000324-24-000018	0001752724-23-290938
07/31/2023	21.84%	15	0001387131-23-011651	0001752724-23-222402